

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EST (NOAA)

Agricultural Weather Highlights - Thursday - April 3, 2003

- *In the West*, dry, breezy weather favors fieldwork in *California* and the *Four Corners region*. Meanwhile in the *Northwest*, showers continue to boost valley moisture reserves and high-elevation snow packs.
- On the Plains, cold weather and snow showers linger across Montana and North Dakota. Farther south, warm, mostly dry weather is promoting spring fieldwork on the central and southern Plains, although breezy conditions are depleting topsoil moisture in winter wheat areas across northern Texas and western and central Oklahoma.
- In the Corn Belt, light, frozen precipitation (freezing rain, sleet, and snow) and cold, breezy conditions prevail across northernmost portions of the region, but isolated showers are causing only minor preplanting fieldwork disruptions elsewhere in the Midwest.
- *In the South*, planting operations for corn, soybeans, cotton, rice, and other spring crops continue to advance northward under warm, dry conditions.

<u>Outlook</u>: For the remainder of the week, periods of rain and snow will persist along a stationary frontal boundary draped across the *northern Plains, upper Midwest, and Northeast*, while dry, warm weather will prevail in the *Mid-Atlantic and Southeastern States*. Showers and thunderstorms will develop along a cold front moving through the *middle and lower Mississippi Valley* and *Corn Belt*, trailed by a return to belownormal temperatures across the *central U.S.* Farther west, occasional rain and snow will continue in the *Pacific Northwest, northern California, Great Basin, and northern Rockies*. The NWS 6-10 day outlook for April 8-12 calls for above-normal precipitation across the *southern Plains, Gulf Coast States, and Mid-Atlantic region*, while drier-than-normal conditions are expected across the *northern Rockies and northern Plains*. Above-normal temperatures are forecast nearly nationwide, except for some cooler-than-normal conditions in the *southern Rockies*.

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